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- (71) Applicant (for all designated States except US): ETC SRL [IT/IT]; Corso Italia, 207, I-95127 Catania (IT).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): MACCALLI, Giacomo, Nicolao [IT/IT]; Via Baranzate, 1, I-20026 Novate Milanese (IT). VALENTE, Gianluca [IT/IT]; Viale Monza, 76, I-20127 Milano (IT). KORDINA, Olle [SE/US]; 328 Shore Drive E., Oldsmar, FL 34677 (US). PRETI, Franco [IT/IT]; Via S. Benigno, 4, I-20133 Milano (IT). CRIPPA, Danilo [IT/IT]; Via Crimea, 24, I-28100 Novara (IT).
- (74) Agents: DRAGOTTI, Gianfranco et al.; Dragotti & Associati Srl, Galleria San Babila, 4/C, I-20122 Milano (IT).

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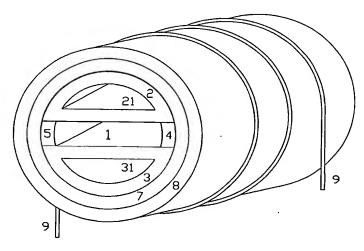
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(54) Title: SUSCEPTOR SYSTEM



(57) Abstract: The present invention relates to a susceptor system for an apparatus of the type adapted to treat substrates and/or wafers; the susceptor system is provided with a cavity (1) which acts as a chamber for the treatment of the substrates and/or wafers and which extends in a longitudinal direction and is delimited by an upper wall (2), by a lower wall (3), by a right-hand side wall (4), and by a left-hand side wall (5); the upper wall (2) is constituted by at least one piece of electrically conducting material suitable for being heated by electromagnetic induction; the lower wall (3) is constituted by at least one piece of electrically conducting material suitable for being heated by electromagnetic induction; the right-hand side wall (4) is constituted by at least one piece of inert, refractory and electrically insulating material; the left-hand side wall (5) is constituted by at least one piece of inert, refractory and electrically insulating material; the piece of the upper wall (2) is thus electrically well insulated from the piece of the lower wall (3).

